

**BY ORDER OF THE COMMANDER  
43D AIRLIFT WING**



**AIR FORCE INSTRUCTION 11-2AE,  
VOLUME 2**

**POPE AIR FORCE BASE  
Supplement 1**

**1 AUGUST 2002**

***Flying Operations***

**AEROMEDICAL EVACUATION AIRCREW  
EVALUATION CRITERIA**

**COMPLIANCE WITH THIS PUBLICATION IS MANDATORY**

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OPR: 43OG/OGV (MSgt Wilson)

Certified by: 43 OG/CC (Colonel McDowell)

Pages: 4

Distribution: F

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**AFI 11-2AE, Volume 2, Chapter 3, 1 September 1999, is supplemented as follows:** This supplement prescribes specific guidance for all 43d Airlift Wing (43 AW) personnel, assigned/attached, who participate in flying activities. The OPR for this supplement is the 43OG/OGV. Maintain and dispose of records created as a result of processes prescribed in this publication in accordance with AFMAN 37-139, *Records Disposition Schedule*.

**3.1. General.**

3.2. (Added) **Purpose.** The 43d Operations Group Aircrew Standardization/Evaluation (43OG/OGV) program supports Air Force objectives and implements Air Mobility Command responsibilities outlined in AFI 11-202V2, *Aircrew Standardization/Evaluation Program*, AFI 11-202V2AMC1, *Aircrew Standardization/Evaluation Program* and AFI 11-2AEV2, *Aeromedical Evacuation Aircrew Evaluation Criteria*.

3.3. (Added) **Applicability.** These procedures apply to all 43d Airlift Wing (43AW) aeromedical evacuation technician (AET) and Flight Nurse (FN) personnel, assigned/attached, who participate in flying activities.

3.4. (Added) **Recommended Changes/Waivers.** Submit recommended changes on an AF Form 847, **Recommendation for Change of Publication** in accordance with (IAW) this chapter and 43OG/OGV Operations Process (OP) 7.1 through your squadron standardization/evaluation office to 43OG/OGV. Request waivers from 43d Operations Group Commander (43 OG/CC) through 43OG/OGV.

**3.5. (Added) Control of Evaluations.**

3.5.1. (Added) Completion and processing of AF Forms 8, **Certificate of Aircrew Qualification**. Complete AF Forms 8, IAW AFI 11-202, V2 and AFI 11-202V2AMC1, and 43 OG/OGV Operation Process 4.1.

3.5.2. (Added) Additional Training. The Chief, 43d Aeromedical Evacuation Squadron's Standardization and Evaluation section (SGV) will establish written procedures to track additional training to ensure completion by the due date. If additional training is not completed by the due date, forward individual training folder (if applicable), Flight Evaluation Folder (FEF), a letter explaining the reason for not completing training or recheck, and waiver request, through 43OG/OGV to 43OG/CC. 43OG/OGV will brief the 43OG/CC for waiver approval.

### 3.6. (Added) **Conduct of Evaluations.**

3.6.1. (Added) Documentation. Squadron flight examiners will document and monitor evaluation completion. The AF Form 3862, **Flight Evaluation AET/FN** overprint will be used as the temporary Certificate of Aircrew Qualification. AF Form 3862 or a draft AF Form 8 should be filed in the examinee's flight evaluation folder (FEF) immediately after the evaluation.

3.6.2. (Added) Examinees should be able to demonstrate an understanding beyond actual procedural steps of aircraft/medical emergency procedures, use of emergency equipment, and aircraft systems relating to aeromedical evacuation.

3.6.3. (Added) When practical, a Qualification (QUAL) and Mission (MSN) evaluations will be conducted to ensure alignment of QUAL/MSN expiration dates. Evaluations that combine both the QUALIFICATION and MISSION evaluation require a single Emergency Procedure Evaluation (EPE). Normally, the EPE should be accomplished before, but not immediately before the scheduled flight evaluation. Documentation will be in accordance with AFI 11-202V2, and AFI 11-2AEV2.

3.6.3.1. (Added) QUAL/MSN Emergency Procedure Evaluation (EPE). Flight examiners will conduct EPEs orally and should be scenario driven. The following areas listed as "required" shall be evaluated on all concurrent QUAL/MSN EPEs:

3.6.3.1.1. (Added) Area 14. Cardiac/Respiratory Arrest

3.6.3.1.2. (Added) Area 17. AE Emergency Medical Equipment. Examinee will provide a hands-on demonstration in setting up suction device, handheld resuscitator/oral airway, oxygen delivery equipment, and use of cardiac equipment.

3.6.3.1.3. (Added) Area 21. Boldface Emergency Procedures.

3.6.3.1.4. (Added) Area 22 Other Emergency Procedures. Emergency signals, landing, in-flight and ground emergencies.

3.6.3.1.5. (Added) Area 23. Aircraft Emergency Equipment/Exits. Hands-on evaluation on Emergency Passenger Oxygen System (EPOS)/Passenger Oxygen Kit (POK), Emergency Escape Breathing Device (EEBD) and life preservers should be covered during the EPE.

3.6.3.1.6. (Added) Area 24. Aircraft Systems. Oxygen, electrical, lighting, communication, and galley/latrine.

3.6.4. (Added) Other Graded Areas. EPE evaluation may cover other areas listed in AFI 11-2AE V2 to build upon required EPE areas listed in paragraph 3.5.3. The use of a static aircraft is highly encouraged to conduct hands-on demonstration of diluter demand regulator, opening emergency exits, and aircraft configuration.

### 3.7. (Added) **Evaluation Documentation.**

3.7.1. (Added) All discrepancies (Q- or U) noted during an EPE will be documented in the Ground Phase (EPE) section on the AF Form 8.

3.7.2. (Added) EPE areas previously graded qualified, "Q" do not need to be reevaluated during the flight phase of the mission, but will be, if observed.

3.7.3. (Added) Special Interest Items (SII) from Higher Headquarters and Wing will be incorporated and discussed and/or demonstrated during evaluations.

3.7.4. (Added) An examinee given an overall grade of "Q-3" during an EPE will be required to be reevaluated during another EPE evaluation. Document EPE failure in accordance with AFI 11-202V2.

3.7.5. (Added) Failure of a requisite Open and/or Closed book written examination constitutes a failure and the examinee will be required to retest using a different version of the examination. Document requisite written examination failure in accordance with AFI 11-202V2.

3.7.6. (Added) Document a failed ground requisite (written examination and/or EPE) IAW AFI 11-202V2 in the Qualification Level section under the "QUALIFIED" block on the AF Form 8.

3.7.7. (Added) The flight examiner or squadron chief of Stan/Eval shall debrief squadron commander and operations officer on all evaluations where the examinee is deemed unqualified.

### 3.8. (Added) **Evaluation Profiles.**

3.8.1. (Added) Chief, squadron Stan/Eval, is responsible for developing two (2) EPE scenario guides for aeromedical evacuation crewmembers (AECMs). These guides will be chronological and comprehensive in nature, walking the examinee through a mission. These guides will be maintained and "SECURED" in the squadron, with a copy forwarded to 43OG/OGV.

3.8.2. (Added) EPE scenario guides will be reviewed annually and updated as required.

3.9. (Added) **Squadron EPE Process.** The Chief, SGV will outline specific squadron EPE processes in 43 OG/OGV Operation Process 4.2.

### ***References (Added)***

AFI 11-202 V2, AMC1, *Aircrew Standardization/Evaluation Program*

### ***Abbreviations and Acronyms (Added)***

**AW**—Airlift Wing

**CC**—Commander

**EEBD**—Emergency Escape Breathing Device

**EPOS**—Emergency Passenger Oxygen System

**FEF**—Flight Evaluation Folder

**OG**—Operations Group

**OGV**—Operations Group Standardization and Evaluation

**OP**—Operations Process

**POK**—Passenger Oxygen Kit

**SGV**—Squadron Standardization and Evaluation

**SII**—Special Interest Items

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Commander